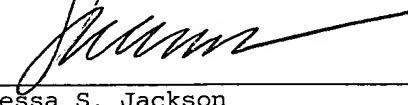




IFW
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 24, 2005.


Vanessa S. Jackson

Appl No. : 10/776,074 Confirmation No. 2103
Applicant : Afshin Momtaz
Filed : February 11, 2004
Title : HIGH FREQUENCY BINARY PHASE DETECTOR

TC/A.U. : 2816
Examiner : Cassandra F. Cox

Docket No. : 51463/RJP/B600
Customer No. : 23363

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
May 24, 2005

Commissioner:

In response to the Office action of February 24, 2005,
please amend the above-identified application as follows:

Amendments to the Drawings begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.

An **Appendix** including replacement drawings figures is attached
following page 7 of this paper.